Status of the Implementation of the Lake Simcoe Protection Plan Policies

June 2010

In many of the policies below, implementation will be ongoing. **Implemented** means that the Lake Simcoe Protection Plan commitments have been met.

Lake Simcoe Protection Plan Polices	Timing of Policy in Plan	Status
Introduction (Chapter 1)		
Policy 1.1-DP Lake Simcoe Boundary Definition	2010	**Implemented** – Five training sessions were provided to municipalities in the Fall of 2009 and Spring of 2010. The sessions were designed to provide training regarding the land use planning related policies of the Lake Simcoe Protection Plan, an overview of the transition rules, the Lake Simcoe Protection Act, municipal conformity requirements and Ontario Regulation 219/09.
Aquatic Life (Chapter 3)		
Policy 3.1-SA Fish Community Objectives	2011	**Underway** – Background work completed, drafting underway
Policy 3.2-SA Initiated review of Coldwater Species Stocking Program	2011	**Implemented** – Environmental Bill of Rights Information notice posted informing the public of the Ministry of Natural Resources decision to reduce lake trout stocking with supporting documents. For more information see: http://www.mnr.gov.on.ca/en/Business/LetsFish/2ColumnSubPage/260166.html
Policy 3.3-SA Socio-economic Evaluation of Aquatic Life within Lake Simcoe watershed	2014	**Underway –** Feasibility study completed.
Policy 3.4-SA Baseline Mapping of Aquatic Habitats	Initiated June 2009*	**Implemented –** Bathymetry and select spatial layers will be made available through Lands Information Ontario on an ongoing basis.
Policy 3.5-SA Research Aquatic Community to address knowledge gaps	Initiated June 2009*	**Implemented –** Research continuously underway on lake, information shared through scientific forums.
Policy 3.6-M Annual Aquatic Community Monitoring Program	Initiated June 2009*	**Implemented –** Monitoring continuously underway on lake, information shared through scientific forums and publications.

Water Quality (Chapter 4)		
Sewage Treatment		
Policy 4.1-DP New or expanded Sewage Treatment Plants require Environmental Assessment	Initiated June 2009*	**Implemented** – Municipal Land Use Planners have now been trained and Lake Simcoe Protection Plan requirement are integrated into planning decisions.
Policy 4.2-DP Ministry of the Environment Director to review and amend all Sewage Treatment Plant approvals to ensure compliance with phosphorus limits	2010	**Underway –** Amended to extend timeline to two years to allow incorporation of Phosphorus Reduction Strategy targets - Policy 4.24.
Policy 4.3-DP No new municipal Sewage Treatment Plants unless they meet conditions	Initiated June 2009*	**Implemented** – Municipal Land Use Planners have now been trained and Lake Simcoe Protection Plan requirement are integrated into planning decisions.
Policy 4.4-DP No new non-municipal Sewage Treatment Plants unless they meet conditions	Initiated June 2009*	**Implemented** – Municipal Land Use Planners have now been trained and Lake Simcoe Protection Plan requirement are integrated into planning decisions.
Stormwater Management		
Policy 4.5-DP Prepare and Implement stormwater management master plans	2014	**Underway** – Initial work began with municipal training sessions. Lake Simcoe Plan Water Working Group has been formed that includes the Ministry of the Environment, Ministry Of Natural Resources and the Lake Simcoe Region Conservation Authority to oversee the development of guidance documents scheduled to be completed in the fall of 2010.
Policy 4.6-SA Municipalities encouraged to implement a stormwater retrofit where	Initiated June 2009*	**Implemented** – Municipal land use planners have now been trained and Lake Simcoe Protection Plan requirement are integrated into planning decisions.

identified as a priority		
Policy 4.7-DP Incorporate polices to reduce stormwater volume and pollutants into Official Plans	Initiated June 2009*	**Implemented** – Municipal Planners have been trained on the policies of the Lake Simcoe Protection Plan and where necessary will incorporate these policies into Official Plans during the next review of their Official Plans in the five year Official Plan review cycle.
Policy 4.8-DP Applications for major developments shall include stormwater mgmt plans that meet conditions	Initiated June 2009*	**Implemented** – Linked to Policy 4.5 for Stormwater Management Master Plan -Initiated with municipal training – ongoing implementation by local municipal planning departments and Ministry Of Municipal Affairs And Housing – Workshop being developed to address policy.
Policy 4.9-DP Stormwater mgmt works for new major developments shall **not** be permitted unless the works meets criteria	Initiated June 2009*	**Implemented** – Linked to Policy 4.5 for Stormwater Management Master Plan -Initiated with municipal training – ongoing implementation by local municipal planning departments and Ministry Of Municipal Affairs And Housing – Workshop being developed to address policy.
Policy 4.10-DP Every owner/operator of a new stormwater works must inspect and maintain works	Initiated June 2009*	**Implemented** – Linked to Policy 4.5 for Stormwater Management Master Plan -Initiated with municipal training – ongoing implementation by local municipal planning departments and Ministry Of Municipal Affairs And Housing – Workshop being developed to address policy
Policy 4.11-DP Every owner/operator of a new priority stormwater works must monitor operation and effluent quality	Initiated June 2009*	**Implemented** – Linked to Policy 4.5 for Stormwater Management Master Plan -Initiated with municipal training – ongoing implementation by local municipal planning departments and Ministry Of Municipal Affairs And Housing – Workshop being developed to address policy.
Policy 4.12-SA Ministry of the Environment to review existing approvals for priority stormwater mgmt works -	Initiated June 2009*	**Implemented** – The Ministry of the Environment is reviewing the approvals issued under section 53 of the Ontario Water Resources Act (OWRA) in respect of existing *priority stormwater management works* within the *Lake Simcoe watershed*. If a review of an approval for an existing priority stormwater management works determines that the conditions in the approval are inadequate, having regard to the objectives of the Plan, including the conditions related to inspection, maintenance and

amend if necessary		monitoring, the approval will be referred to the Ministry of the Environment Director (OWRA) for the purpose of determining whether an amendment to the approval is necessary to assist in meeting the objectives of the Plan.
On-Site and Subsurface Sewage Treatment		
Policy 4.13-SA Propose a regulation to designate lands within 100 m of Lake Simcoe as prescribed area for required on-site sewage systems maintenance and re-inspections.	2010	**Implemented** – Proposed regulation under the Building Code Act posted on the Environmental Bill of Rights registry by the Ministry Of Municipal Affairs And Housing - April 2010.
Policy 4.14-SA New standards for small on-site sewage systems	Initiated June 2009*	**Implemented** – This standard is limited as no commercial or industrial septic system standards available at this time.
Policy 4.15-SA New on-site sewage systems shall not be permitted within 100 metres of Lake Simcoe except under conditions	Initiated June 2009*	**Implemented** – Potential consultations on draft Shoreline Regulation (Policy 6.16) expected in summer 2010 – Discussion paper on regulation posted on the Environmental Bill of Rights Registry February 2010.
Construction and Mineral Aggregate Resources Activities		
Policy 4.16-SA Complete study on the sources of atmospheric deposition of phosphorus	2011	**Underway** – Results to be presented to Lake Simcoe Science Committee.
Policy 4.17-SA Review measures to reduce water quality impairment from construction activities.	2012	**Underway** – the Ministry of the Environment is leading this Policy.

Policy 4.18-SA Standards for Mineral Resource Aggregate Activities	2012	**Underway** – Ministry of Natural Resources is developing these Standards.
Policy 4.19-SA Mineral Aggregate industry encouraged to adopt Best Management Plan	Initiated June 2009*	**Implemented** – Ongoing client outreach program of the Ministry of Natural Resources.
Policy 4.20-DP Municipalities shall ensure required measures incorporated into subdivision agreements and site plan agreements	Initiated June 2009*	**Implemented** – Implementation supported through municipal training sessions - Linked to policy 4.5 for Storm Water Management Master Plan and will be addressed in workshop being scheduled (as part of Erosion and Sedimentation control plan for new developments).
Policy 4.21-HR Site alteration shall be undertaken in a manner that incorporates measures in Policy 4.20	Initiated June 2009*	**Implemented** – Implementation supported through municipal training sessions - Linked to policy 4.5 for Storm Water Management Master Plan and will be addressed in workshop being.
Scientific Water Quality Monitoring and Research		
Policy 4.22-M Enhanced Water Quality Monitoring Program	Initiated June 2009*	**Implemented** – Enhanced Open Lake Water Quality, Tributary and Precipitation monitoring in 2010 – This is done in partnership by the Ministry of the Environment and the Lake Simcoe Region Conservation Authority.
Policy 4.23-SA Promote, conduct and support scientific water quality research	Initiated June 2009*	**Implemented** – Research Agreements executed to fill key information gaps in response to Science Committee recommendations.
Phosphorus Reduction Strategy		
Policy 4.24-SA Develop Phosphorus Reduction	2010	**Implemented** – Environmental Bill of Rights registry Posting - Feb. 2010. Released July 2010. For more information, please contact Liz Unikel

Strategy		
Policy 4.25-SA Feasibility Study on Water Quality Trading	2010	**Implemented** – The study was posted to the Environmental Bill of Rights registry on Feb. 17th 2010. Decision Notice to be posted.
Policy 4.26-SA Plan to promote use of low or no phosphate products	2010	**Implemented** – Implemented through the Phosphorus Reduction Strategy (PRS).
Water Quantity (Chapter 5)		
Water Supply		
Policy 5.1-SA Develop in-stream flow targets	2011	**Underway** – This is being done in partnership with Ministry of the Environment and the Lake Simcoe Region Conservation Authority – Guidance documents to be complete in the fall of 2010.
Policy 5.2-SA Tier 2 water budgets	Initiated June 2009*	**Implemented** – Ongoing with Source Water Protection Initiatives.
Water Conservation and Efficiency		
Policy 5.3-SA Prepare and begin to implement water conservation plans	2014	**Underway** – Initiated with municipal training, further discussion with municipalities and stakeholders to occur in 2010/2011, and guidance to be provided.
Policy 5.4-SA Assist and encourage water conservation and efficiency in agricultural community	Initiated June 2009*	**Implemented** – Delivered under Lake Simcoe Farm Stewardship Program, Ontario Ministry of Agriculture, Food and Rural Affairs. Please see http://www.ontariostewardship.org/councils/duff-simcoe/files/Lake_Simce_FARM_Stewardship_Program_LSFSP.pdf
Policy 5.5-SA Work with other water use sectors, such as major recreational use sector, to encourage water conservation	Initiated June 2009*	**Implemented** – see Policy 5.3 – SA.
Policy 5.6-DP Application to establish a major recreational use shall include a	Initiated June 2009*	**Underway** – Initiated with municipal training, will also be incorporated in Recreation Strategy in Year 2+.

recreational water use plan		
Shorelines and Natural Heritage (Chapter 6)		
Lake Simcoe Shoreline		
Policy 6.1-DP Development and site alteration outside existing settlement areas not permitted, with exceptions	Initiated June 2009*	**Implemented** – Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 6.2-DP Minimum vegetation protection zone in a shoreline built-up area is 30 m. Remaining shoreline is 100 metres	Initiated June 2009*	**Implemented** – Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 6.3-DP Application for development or site alteration within 120 metres of Lake Simcoe needs a natural heritage evaluation	Initiated June 2009*	**Implemented** – Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 6.4-DP Structures not permitted in Vegetation Protection Zones - with exceptions	Initiated June 2009*	**Implemented** – Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 6.5-DP Outside of existing settlement areas. Proposal for development or site alteration with 240 metres of Lake Simcoe must demonstrate that wildlife corridor will be maintained or enhanced.	Initiated June 2009*	**Implemented** – Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 6.6-DP Shoreline built-	Initiated June	**Implemented** – Initiated with municipal training – Ongoing implementation by local municipalities.

up areas may only be expanded for minor rounding out of the area.	2009*	
Policy 6.7-DP Significant alteration of Lake Simcoe shore or stream not permitted	Initiated June 2009*	**Implemented** – Initiated with municipal training – Ongoing implementation by local municipalities.
Policies Applying to Both Lake Simcoe and Streams		
Policy 6.8-DP No structures in Lake or stream if it impedes flow	Initiated June 2009*	**Underway** – Implemented through Ministry of Natural Resources / Lake Simcoe Regional Conservation Authority regulatory processes and supported through municipal training sessions.
Policy 6.9-DP Where shoreline alteration is permitted, the alteration will only be permitted if natural shoreline treatments maintain contour of the shoreline and a vegetative riparian area is established to the extent feasible	Initiated June 2009*	**Implemented** – Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 6.10-DP Where permitted, shoreline alteration within 120 m of Lake Simcoe should be integrated with and not constrain ongoing or planning stewardship	Initiated June 2009*	**Implemented** – Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 6.11-DP Constraints on permitted shoreline alteration	Initiated June 2009*	**Implemented** - Initiated with municipal training – Ongoing implementation by local municipalities.

within 30 metres of Lake Simcoe		
Policy 6.12-DP Shoreline Management Strategy	2012	**Underway** – Ministry of Natural Resources has conducted initial research and drafted data collection protocol in order to develop a shoreline management strategy by June 2011 - Conducted jurisdictional scan of shoreline data collection methods - Developed a draft shoreline data collection protocol - Work linked to policy 3.4.
Policy 6.13-DP Municipal Official Plans consistent with Shoreline Management Strategy	2012	**Underway** – Implementation supported through municipal training sessions. Official Plans to be updated in 5 year review cycle.
Policy 6.14-DP Public Bodies encouraged to re-naturalize shorelines to a minimum 30 metres	Initiated June 2009*	**Implemented** – Ministry of Natural Resources has ongoing project with all public bodies - anticipate additional naturalization projects on public lands in 2010/11 through partnership and pilot projects established under the Lake Simcoe Community Stewardship Program. Please see http://www.ontariostewardship.org/
Policy 6.15-DP Owners of existing cottages and residences encouraged to re-naturalize shorelines to a minimum 30 metres	Initiated June 2009*	**Implemented** – Addressed through Policy 8.6 Community Stewardship Program and encouraged through Stewardship Alliance member initiatives.
Proposed Shoreline Regulation		
Policy 6.16-SA Draft Regulation	2010	**Implemented** – A discussion paper was posted on the Environmental Bill of Rights registry on February 17, 2010.
Policy 6.17-SA Shoreline Regulation - geographic scope	2010	**Implemented** – A discussion paper was posted on the Environmental Bill of Rights registry on February 17, 2010.
Policy 6.18-SA Shoreline Regulation - potential scope of	2010	**Implemented** – A discussion paper was posted on the Environmental Bill of Rights registry on February 17, 2010.

regulation		
Policy 6.19-SA Extension of *Conservation Authorities Act* s.28 Regulation 'protections" to cover *Lake Simcoe Protection Act* watershed boundaries including area outside Lake Simcoe Regional Conservation Authority jurisdiction	2010	**Implemented -** Proposed amendment (timing change) for spring 2013.
Key Natural Heritage and Key Hydologic Features		
Policy 6.20-DP Policies 6.20 – 6.29 apply to areas outside of existing settlement areas, Green Belt & Oak Ridges Moraine	Initiated June 2009*	**Implemented** – Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 6.21-DP Define key heritage features	Initiated June 2009*	**Implemented** – Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 6.22-DP Define key hydrological features	Initiated June 2009*	**Implemented** – Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 6.23-DP Development and Site Alteration is not permitted within key natural heritage feature, some exceptions	Initiated June 2009*	**Implemented** – Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 6.24-DP Minimum	Initiated June 2009*	**Implemented** – Initiated with municipal training – Ongoing implementation by local municipalities.

vegetation protection zone for all natural heritage features is 30 m		
Policy 6.25-DP An application of development or site alteration within 120 m of key natural heritage features shall be accompanied with a natural heritage evaluation	Initiated June 2009*	**Implemented** – Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 6.26-DP Natural Heritage Evaluation Guidelines	Initiated June 2009*	**Implemented** – Ministry of Natural Resources research completed to inform the development of the Natural Heritage Evaluation guideline - Draft Natural Heritage Evaluation guideline Fall 2010.
Policy 6.27-DP Proposal for new development or site alteration with 120 m of Lake Simcoe, key natural heritage or key hydrologic feature shall provide for establishment and maintenance of natural self-sustaining vegetation	Initiated June 2009*	**Implemented** – Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 6.27-DP Vegetation protection zones shall be composed of and maintained as natural self-sustaining vegetation	Initiated June 2009*	**Implemented** – Initiated with municipal training – Ongoing implementation by local municipalities.

Policy 6.28-DP Vegetation protection zones shall be composed of and maintained as natural self-sustaining vegetation	Initiated June 2009*	**Implemented** – Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 6.29-DP Where permitted, if vegetation is removed from shoreline it must be replaced with natural self sustaining vegetation	Initiated June 2009*	**Implemented** – Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 6.30-SA Define Key Natural Heritage and Key Hydrological Features	2010	**Implemented** – Ministry of Natural Resources has drafted papers for wetlands, significant woodlands, natural areas abutting Lake Simcoe, significant valleylands, permanent and intermittent streams, and lakes (other than Lake Simcoe). Peer review completed – Information will be available on the Environmental Bill of Rights Registry.
Policy 6.31-SA Map Natural Areas Abutting Lake Simcoe	2010	**Implemented** – Draft map completed June 2010 - Spatial data will be made available to the public through the Land Information Ontario (LIO) warehouse when the technical definition for natural areas abutting Lake Simcoe has been approved (policy 6.30).
Settlement Areas		
Policy 6.32-DP Policies 6.32 - 6.34 apply to existing settlement areas and areas adjacent to these lands	Initiated June 2009*	**Implemented** –Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 6.33-DP An application of development or site alteration shall increase habitat etc.	Initiated June 2009*	**Implemented** – – Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 6.34-DP Buffers composed of	Initiated June 2009*	**Implemented** – – Initiated with municipal training – Ongoing implementation by local municipalities.

natural self-sustaining vegetation		
Policy 6.35-DP Lands incorporated into Settlement Area after effective date of plan subject to policies other than 6.32 to 6.34.	Initiated June 2009*	**Implemented** – – Initiated with municipal training – Ongoing implementation by local municipalities.
Recharge Areas		
Policy 6.36-DP Definition of groundwater recharge area	Initiated June 2009*	**Implemented** – – Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 6.37-SA Develop Guidance for protecting, improving and restoring significant groundwater recharge areas	Initiated June 2009*	**Implemented** – – Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 6.38-DP Incorporate significant groundwater recharge areas into Official Plans	Initiated June 2009*	**Implemented** – – Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 6.39-DP Outside of Oak Ridges Moraine area, urban settlement area expansion should avoid significant groundwater recharge areas	Initiated June 2009*	**Implemented** – – Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 6.40-DP Outside of Oak Ridges Moraine area, application for major development	Initiated June 2009*	**Implemented** – – Initiated with municipal training – Ongoing implementation by local municipalities.

within a significant groundwater recharge area shall be accompanied by an environmental impact study on groundwater		
Mineral Aggregate Operations and Wayside Pits and Quarries		
Policy 6.41-DP Policies for new mineral aggregate operations - 6.41 to 6.44	Initiated June 2009*	**Implemented** – – Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 6.42-DP No new mineral aggregate operations etc. permitted in identified areas	Initiated June 2009*	**Implemented** – – Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 6.43-DP Application for new mineral aggregate operations etc. may only be permitted in identified areas where conditions met	Initiated June 2009*	**Implemented** – – Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 6.44-DP Every application for a new mineral aggregate operation must demonstrate connectivity between features will be maintained	Initiated June 2009*	**Implemented** – – Initiated with municipal training – Ongoing implementation by local municipalities.
Existing Uses		
Policy 6.45-DP Policies for permitted development or site alteration	Initiated June 2009*	**Implemented** – Initiated with municipal training – Ongoing implementation by local municipalities.

Site Alteration and Tree Cutting Bylaws		
Policy 6.46-SA Development of a template for municipal site alteration and tree cutting bylaws	2011	**Underway** – Ministry of the Natural Resources is developing the template and it will be posted on the Environmental Bill of Rights when implemented.
Natural Areas Protection, Improvements and Enhancement		
Policy 6.47-SA Delineate priority areas for riparian restoration	2011	**Underway** – Ministry of Natural Resources is gathering information on the best approaches for delineating priority areas for restoration and identifying collaborators. - Project implementation at identified priority sites to be advanced through Lake Simcoe Community Stewardship Program (Policy 8.6) and through anticipated partnerships with other external organizations.
Policy 6.48-SA Map areas of high quality natural cover > 25 hectares	2011	**Underway** – Ministry of Natural Resources is updating existing natural heritage feature mapping for the watershed - Internal technical team working on the definition for "high quality natural cover" - Identify and map areas that meet the definition.
Policy 6.49-SA Identify stressed subwatersheds or portions from a natural heritage perspective	2010	**Implemented** – Ministry of Natural Resources has draft report outlining indicators and status June 2010 – Information to be posted online.
Policy 6.50-M Develop a monitoring program, targets and indicators for natural heritage and hydrological features.	2010	**Implemented** – Draft report reviewed by technical experts and Science Committee, to be available to the public through Ministry of Natural Resources.
Other Threats and Activities (Chapter 7)		
Invasive Species		
Policy 7.1-SA Outreach on invasive species	Initiated June 2009*	**Implemented** – Developed a workplan for the Invasive Species Education and Awareness Program - Implemented workplan - June 2010. For more information on invasive species, Please go to http://www.mnr.gov.on.ca/en/Business/Biodiversity/2ColumnSubPage/STEL02_167267.html
Policy 7.2-SA Community based social marketing on reducing	2011	**Implemented –** Ministry of Natural Resources to launch CBSM (Community Based Social Marketing) pilot.

invasive species.		
Policy 7.3-SA Regulatory proposal requiring angler to use local bait	2012	**Underway –** Ministry of Natural Resources developing regulatory proposal with provincial staff.
Policy 7.4-SA Invasive species watch list	2010	**Implemented –** provincial invasive species experts finalized the risk assessment protocol to be used to classify and rank invasive species on the watch list – Will be available on Lake Simcoe website soon. http://www.ene.gov.on.ca/en/water/lakesimcoe/index.php For more Information please contact Erika Weisz (MNR)
Policy 7.5-SA Evaluate potential risk of invasive species through Trent-Severn Waterway	2011	**Underway** – Ministry of Natural Resources is currently developing the Risk Assessment.
Policy 7.6-SA Evaluate and report on the extent of the live food fish trade in Lake Simcoe watershed	2011	**Underway** – Researched approaches in other jurisdictions and protocols to evaluate risk of invasive species being introduced through the live food fish trade.
Policy 7.7-SA Evaluate and report on risk related to ponds contributing to invasive species	2015	**Underway** – Conducted initial research on the risk of invasive species being introduced through the ponds and water gardens pathway.
Policy 7.8-SA Develop mobile boat wash program to increase awareness of best mgmt practises	2012	**Underway** – Boat Wash Program to be developed.
Policy 7.9-SA Annual review of existing funding for improve	Initiated June 2009*	**Underway** – Currently working with stakeholder and agency organizations to implement Invasive Species policies - Presently coordinating a submission to the Invasive Species Center Partnership Fund. Please see http://www.recovery.gc.ca/IASPP-

knowledge related to control of invasive species		PPEEE/index.cfm?lang=e
Policy 7.10-M Develop annual monitoring program for terrestrial invasive species	Initiated June 2009*	**Underway** – Summary report of Monitoring Program Components - June 2010
Climate Change		
Policy 7.11-SA Develop climate change adaptation strategy for Lake Simcoe	2011	**Underway** – Initiated an Expert Panel to supply advise
Recreation		
Policy 7.12-SA Develop a multi-seasonal recreational strategy for Lake Simcoe	2011	**Underway** – Project charter completed and shared with the Lake Simcoe Coordinating Committee. Consultation to begin in the Winter/Spring of 2011. For more information, please contact Caroline McKee (MOE).
Policy 7.13-SA When approving development along shoreline, ensure public access is maintained	Initiated June 2009*	**Implemented** – Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 7.14-SA Where development or site alteration is permitted within 120 metres of shoreline it will be integrated with existing or proposed parks and trails	Initiated June 2009*	**Implemented** – Initiated with municipal training – Ongoing implementation by local municipalities.
Policy 7.15-SA Continue to promote sustainable recreation and	Initiated June 2009*	**Implemented** – linked to Policy 7.12 SA.

tourism		
Policy 7.16-SA Owners and operators of recreational businesses should develop and implement programs to promote Best Management Practises to help protect and restore Lake Simcoe	Initiated June 2009*	**Underway** – Will be addressed through multi-seasonal recreation strategy.
Policy 7.17-SA Monitor and promote environmental certification for marinas, golf course and recreational businesses	2011	**Underway** – Will be addressed through multi-seasonal recreation strategy.
Implementation (Chapter 8)		
Subwatershed Evaluations		
Policy 8.1-SA Develop guidelines to provide direction on identified sub watershed areas	2010	**Underway** – Plan amendment posted on Environmental Bill of Rights registry -February 2010 - to extend deadline to 2011, due to Phosphorus Reduction Strategy requirements. Approved June 11 2010.
Policy 8.2-SA Guidelines developed in 8.1 will develop approaches to undertake sub watershed evaluations that build on and integrates with Source Protection plans and work of Lake Simcoe Regional Conservation Authority	2010	**Underway** – Will be initiated when policy 8.1 complete.
Policy 8.3-SA Develop and complete subwatershed	2014	**Underway** – Required to implement the Phosphorus Reduction Strategy.

evaluations for priority subwatersheds		
Policy 8.4-DP Official Plans shall be amended to ensure consistent with recommendations of sub watershed evaluations	Initiated June 2009*	**Implemented** – Municipal training – will be implemented/assessed through the Ministry Of Municipal Affairs And Housing. Amendments will be completed through the five year Official Plan review cycle.
Stewardship, Education and Outreach		
Policy 8.5-SA Establish a broad-based watershed-wide stewardship alliance	2010	**Implemented** – Founding Meeting held June 2010 – Stewardship Alliance established in June 2010 – for more information contact mailto:jennie.weller@ontario.ca
Policy 8.6-SA Develop a structured educational & incentive-based stewardship program - Best Management Practise	Initiated June 2009*	**Implemented –** Workshops, incentives and program delivery will continue in 2010/11 - anticipate increased landowner uptake in stewardship actions.
Policy 8.7-SA Continue to develop and implement broad-based agri-environmental stewardship programs to promote Best Management Practices	Initiated June 2009*	**Implemented –** Delivered under Lake Simcoe Farm Stewardship Program, which leverages the Environmental Farm Plan's cost share program. Approx 200 projects have been completed to date addressing stewardship priorities to meet Lake Simcoe Plan policies for agriculture. Please see http://www.ontariosoilcrop.org/en/programs/lakesimcoe.htm?t=1 For more information please contact Jackie McCall (OMAFRA)
Policy 8.8-SA Promote the development and implementation of Best Management Practices , demos and pilots focused on innovation and technology advancement	Initiated June 2009*	**Implemented –** Innovative, sector led solutions to specific issues and challenges. Assessed annually. These projects leverage significant additional dollars through partnership and accessing other funding programs.

Policy 8.9-SA Reassess stewardship programming	2012	**Implemented –** Ontario Ministry of Agriculture, Food and Rural Affairs will be leading this reassessment.
Policy 8.10-SA Determine need for additional or modified stewardship and Best Management Practices to reduce phosphorus loadings and wind-borne erosion from agricultural activities	Initiated June 2009*	**Implemented –** Ontario Ministry of Agriculture, Food and Rural Affairs is leading this policy.
Policy 8.11-SA Review operational, building and development standards and Best Management Practices	Initiated June 2009*	**Implemented –** Ministry of the Environment is leading this policy.
Research, Monitoring and Reporting		
Policy 8.12-SA Organize an event or events focused on scientific monitoring and research related to Lake Simcoe	2011	**Underway –** Working Group has been established.
Plan Amendments		
Policy 8.1 Allows for amendments to the plan		**Implemented –** Three amendments approved In June 2010. Please see Environmental Posting 010-8986.

* When the Lake Simcoe Protection Plan came into effect – June 2, 2009